Attorney's Docket No. 62532 (70904)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Takahiro MIYAKE, et al.

U.S.S.N.:

Not Yet Assigned

Examiner:

Not Yet Assigned

Filed:

Herewith

Group:

Not Yet Assigned

For:

SPHERICAL ABERRATION CORRECTION METHOD FOR OPTICAL PICKUP, SPHERICAL ABERRATION FOCUS OFFSET CORRECTION METHOD FOR

OPTICAL PICKUP, AND OPTICAL PICKUP

## **CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee' service under 37 CFR 1.10 (Express Mail Label No: EV 437818978 US), and is addressed to Mail Stop: AMENDMENT, Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 on December 7, 2004.

y /) athryn Q. Dre Kathryn A. Grindrod

Mail Stop: AMENDMENT Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications or other information submitted for consideration by the Office are listed on Form PTO-1449, attached hereto.

II.	<u>COPIES</u>	
	a. <u>X</u>	Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
	b	This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No, filed on The following references were submitted to, and/or cited by, the Office in the prior application (s) and, therefore, are not required to be provided in this application.
III.		XPLANATION OF THE RELEVANCE ck at least one box)
	a. <u>X</u>	Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).
	b. <u>X</u>	A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:  See English language Abstracts and partial translations attached to each of the documents cited and provided herewith.
	c	The following additional information is provided for the Examiner's consideration:
		<u>FEES</u>
IV.	THIS IDS IS (check one be	BEING FILED UNDER 37 C.F.R. § 1.97(b)
	a	within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1). No fee or certification is required.
	b. <u>X</u>	within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2). No fee or certification is required.

	c	Before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).			
V.	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): (check one box)				
	before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c) (1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c) (2)).				
	a	No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. §1.17(p).			
		OR			
	b	See the certification below. No fee is required.			
VI.	STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)				
	The undersigned hereby states that				
	a	each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or			
	b	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.			

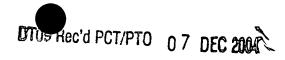


c	Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.
	Please charge Deposit Account No. 04-1105 in the amount of \$180.00 for the above-indicated fee. A triplicate copy of this paper is attached.
	The required fee in the amount of \$180.00 is enclosed
_X_	No fee is required.
_X_	Applicant believes that additional fees beyond those submitted herewith are not required in connection with the consideration of this submission. However, if for any reason a further fee is required, a fee paid is inadequate or credit is owed for any excess fee paid, you are hereby authorized and requested to charge and/or credit Deposit Account No. <b>04-1105</b> , as necessary, for the correct payment of all fees which may be due in connection with the filing and consideration of this communication.
requested to con	examiner has any questions concerning this Information Disclosure Statement, he/she is intact the undersigned. If it is determined that this Information Disclosure Statement has rethe wrong rule, the United States Patent and Trademark Office is requested to consider

this Information Disclosure Statement under the proper rule, with a petition if necessary, and to charge the appropriate fee to Deposit Account No. 04-1105.

Respectfully submitted,

During a. Turner Date: December 7, 2004 SIGNATURE OF PRACTITIONER Reg. No.: 27,840 David A. Tucker (type or print name of practitioner) Attorney for Applicant(s) Tel. No. (617) 517-5508 Edwards & Angell, LLP P.O. Box 55874 P.O. Address Customer No.: 21874 Boston, MA 02205 469373



FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				DOCKET NO: SERIAL NO.: 62532 (70904) Not Yet Assign 0/51724					
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UNITED STATES PATENT DOCUMENTS									
EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	C	LASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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		DOCUMENT						TRANSLATION	
		NUMBER	DATE	COUNTRY	C	LASS	SUBCLASS	YES/NO	
	ВА	64-027030	01/30/1989	JAPAN				Abstract & Partial Translation	
	BB	2000-011388	01/14/2000	JAPAN			:	Abstract & Partial Translation	
	ВС	2001-222838	08/17/2001	JAPAN				Abstract & Partial Translation	
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